TEST REPORT

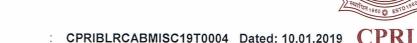


Central Power Research Institute

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CENTRAL POWER RESEARCH INSTITUTE





Name & Address of the Customer

M/s. Macoplast Pipe Industries, # 11, Site #1A, Kyalasanahalli Village,

Bangalore East Taluk, Bangalore - 560 077

Near Kothnur Police Station.

Name & Address of the Manufacturer

: M/s. Macoplast Pipe Industries,

11, Site #1A, Kyalasanahalli Village,

Bangalore East Taluk, Bangalore - 560 077 Near Kothnur Police Station.

Particulars of sample tested

Test Report Number

Universal 25 mm Heavy FRLS UPVC Electrical

Conduit Pipe

Condition of the Sample on Receipt

New

Type

Description of test sample

Universal 25 mm Heavy FRLS UPVC Electrical

Conduit Pipe

Printing: UNIVERSAL ISI UPVC 25 mm HEAVY

Nil

Serial Number One Number of samples tested

31.12.2018 to 04.01.2019 Date(s) of Test(s)

CPRI sample code no

CDDMISC18S0060

Halogen Acid test Particulars of tests conducted

Test in accordance with standard/specification

IEC 60754-1 / 2011

Sampling plan

Customer's requirement

Deviations if any

Not applicable

Nil

Nil

Name of the witnessing persons

Customer's representatives

None None

Other than Customer's representatives

Test subcontracted with address of the laboratory

None

Documents constituting this report (in words)

Three

Number of Sheets Number of oscillograms

Number of graphs Number of photos

Number of Test Circuit Diagrams

Nil

Nil Nil

Number of Drawings

Nil Nil

(R.ARUNJOTHI) **TEST ENGINEER**

(K.P.MEENA) JOINT DIRECTOR Approved By

CENTRAL POWER RESEARCH INSTITUTE



TEST REPORT

Test Report No.: CPRIBLRCABMISC19T0004

Date: 10.01.2019

TEST RESULTS

HALOGEN ACID GAS GENERATION TEST:

Test Method

: IEC 60754-1 / 2011

Temperature during the test

: 800 deg.C

Duration of Test after attaining 800 °C

: 20 minutes

Results:

Observed Amount of Halogen Acid (% by weight): 28.3 %

(R.ARUNJOTHI)
TEST ENGINEER

CENTRAL POWER RESEARCH INSTITUTE



TEST REPORT

Test Report No.: CPRIBLRCABMISC19T0004

Date: 10.01.2019

NOTE

- a) The test results relate only to the item(s) tested.
- b) Publication or reproduction of this test report in any form other that by complete set of the whole report and in the language written is not permitted without the written consent of CPRI.
- c) Any Correction/erasure invalidates the test report.
- NABL has accredited this laboratory as per ISO/IEC 17025-2005 standard, vide certificate no. TC-5452 for the tests carried out.
- e) Any anomaly/discrepancy in this test report should be brought to the notice of CPRI within 45 days from the date of issue.

(R.ARUNJOTHI) **TEST ENGINEER**